

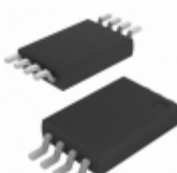

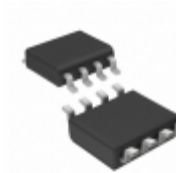




	<p>TSC102IYDT</p>
	<p>Manufacturer Part Number: TSC102IYDT</p> <p>Manufacturer/Brand: STMicroelectronics</p> <p>Part of Description: IC OPAMP CURRENT SENSE 1MHZ 8SO</p> <p>Datasheets: TSC102IYDT.pdf</p> <p>RoHs Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 5911 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	TSC102IYDT
Manufacturer	STMicroelectronics
Description	IC OPAMP CURRENT SENSE 1MHZ 8SO
Category	Integrated Circuits (ICs) > Linear - Amplifiers -
Part Status	5911 pcs Stock
Series	Automotive, AEC-Q100
Current - Supply	420µA
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Output Type	-
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
Number of Circuits	2
Amplifier Type	Current Sense
Current - Output / Channel	30mA
Slew Rate	0.4 V/µs
-3db Bandwidth	800kHz
Voltage - Supply, Single/Dual (±)	3.5 V ~ 5.5 V
Gain Bandwidth Product	1MHz
Current - Input Bias	10pA
Voltage - Input Offset	3.5mV
Packaging	Tape & Reel (TR)

TSC102IYDT is New Original in Stock, Search TSC102IYDT Datasheets, PDF, Inventory at Y-IC.com Online, Order TSC102IYDT STMicroelectronics with warrantied and confidence.
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 <p>TSC1021BIPT STMicroelectronics IC OPAMP CURR SENS 800KHZ 8TSSOP</p>	 <p>TSC1021BIYPT STMicroelectronics IC OPAMP CURR SENSE 8TSSOP</p>	 <p>TSC1031IYDT STMicroelectronics IC OPAMP CURR SENSE 700KHZ 8SO</p>	 <p>TSC1031IPT STMicroelectronics IC OPAMP CURR SENS 700KHZ 8TSSOP</p>

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TSC103IPT	TSC2000IPW	TSC2000IPWR	TSC2003IPWR	TSC2003IPWRQ1
TSC2003IZQCR	TSC2003IZQCRG4	TSC2004IRTJR	TSC2004IYZKR	TSC2005IYZLR
TSC2006IRTJR	TSC2006IRTJRG4	TSC2007IPW	TSC2007IPWR	TSC2007IPWRQ1
TSC2007IYZGR	TSC2007IYZGRG4	TSC2008IRGVR	TSC2008TRGVRQ1	TSC2014IYZGR
TSC2046EIPWR	TSC2046EIRGVR	TSC2046EQPWRQ1	TSC2046IGQCR	TSC2046IPGVR
TSC2046IPW	TSC2046IPWR	TSC2046IRGVR	TSC2046IRGVRG4	TSC2046IZQCR
TSC2046S	TSC2100IRHBR	TSC2100IRHBRG4	TSC2101IRGZ	TSC2101IRGZG4
TSC2101IRGZR	TSC2101IRGZRG4	TSC2102BIDAR	TSC2102IDAR	TSC2111IRGZRG4

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